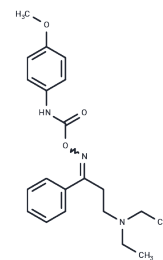


Anidoxime

Chemical Properties

CAS No. :	34297-34-2
Formula:	C ₂₁ H ₂₇ N ₃ O ₃
Molecular Weight:	369.46
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Anidoxime is an analgesic.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7067 mL	13.5333 mL	27.0665 mL
5 mM	0.5413 mL	2.7067 mL	5.4133 mL
10 mM	0.2707 mL	1.3533 mL	2.7067 mL
50 mM	0.0541 mL	0.2707 mL	0.5413 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

Watzman N, Buckley JP. Comparative analgesic, behavioral, and dependence properties of morphine and O-(4-methoxyphenylcarbamoyl)-3-diethylaminopropiophenone oxime hydrochloride. J Pharm Sci. 1980 Feb;69(2):225-6. PubMed PMID: 7188962.

Grainger DJ, Gawley TH, Dundee JW. Anidoxime: a clinical trial of an oral analgesic agent. Br J Anaesth. 1977 Mar; 49(3):257-8. PubMed PMID: 334207.

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